

Online learning-Web development

a. List all the students who have got “A” grade for “Assignment1” in “Web designing” course.

The screenshot shows the MySQL Workbench interface. The SQL editor contains the following query:

```
231 (9, 9, 9, '2023-11-05', 'B'),
232 (10, 10, 10, '2023-12-15', 'C');
233
234 SELECT U.UserName
235 FROM Users U
236 JOIN UserEnrollment UE ON U.UserID = UE.UserID
237 JOIN UserAssignment UA ON UE.UserEnrollmentID = UA.UserEnrollmentID
238 JOIN Assignments A ON UA.AssignmentID = A.AssignmentID
239 JOIN Courses C ON A.CourseID = C.CourseID
240 WHERE C.CourseName = 'Web Designing' AND UA.AssignmentID = 1 AND UA.Grade = 'A';
241
```

The Results panel shows the following data:

UserName
User1
User6
User8

b. List all the students who registered for “Web Designing” course from Nov 2023 to Dec 2023.

The screenshot shows the MySQL Workbench interface. The SQL editor contains the following query:

```
231 (9, 9, 9, '2023-11-05', 'B'),
232 (10, 10, 10, '2023-12-15', 'C');
233
234 SELECT U.UserName
235 FROM Users U
236 JOIN UserEnrollment UE ON U.UserID = UE.UserID
237 JOIN CourseEnrollment CE ON UE.CourseEnrollmentID = CE.CourseEnrollmentID
238 JOIN Courses C ON CE.CourseID = C.CourseID
239 WHERE C.CourseName = 'Web Designing' AND UE.EnrollmentDate BETWEEN '2023-11-01' AND '2023-12-31';
240
241
```

The Results panel shows the following data:

UserName
User1
User10